UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

45109

7590

04/13/2005

IBM CORP (WSM) C/O WINSTEAD SECHREST & MINICK P.C. PO BOX 50784 DALLAS, TX 75201 EXAMINER
TAN, VIBOL

ART UNIT

PAPER NUMBER

2819

DATE MAILED: 04/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616.845	07/10/2003	Daniel M. Drens	AUS920030015US1	1731

TITLE OF INVENTION: THEVENINS RECEIVER

APPLN. TYPE	THI DIVINE DIVINE EITH		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional NO		\$1400	\$300	\$1700	07/13/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificatio	ons.		) specifying a new	<u> </u>	ss; and/or (b) indicating a sepa		
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. I	of mailing can only be used for his certificate cannot be used	for any other accompanying	
45109 7	7590 04/13/2005			papers. Each addition	nal paper, such as an assignmente ate of mailing or transmission.	ent or formal drawing, must	
IBM CORP (WS	SM)			C	ertificate of Mailing or Trans	smission	
	SECHREST & MINIC	K P.C.		I hereby certify that	this Fee(s) Transmittal is bein	g deposited with the United	
PO BOX 50784				I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (703) 746-4000, on the date indicated below.			
DALLAS, TX 752	201			transmitted to the US	SP10 (703) 746-4000, on the c	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,845	07/10/2003		Daniel M. Dre	ps	AUS920030015US1	1731	
TITLE OF INVENTION: T	HEVENINS RECEIVER			•			
TITLE OF INVENTION.	TIL VENNIO RECEIVER			•			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	07/13/2005	
		· · · · · · · · · · · · · · · · · · ·			¬		
	MINER	ART UN		CLASS-SUBCLASS	_		
TAN,	VIBOL	2819		326-030000			
<ol> <li>Change of correspondence CFR 1.363).</li> </ol>	ce address or indication of "Fo	ee Address" (37		n the patent front page,	•		
Change of correspond	dence address (or Change of 22) attached.	Correspondence	or agents OR, al	f up to 3 registered pate ternatively,	ent attorneys		
	tion (or "Fee Address" Indica		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on Γa substitute for fil	the patent. If an assigng an assignment.	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE: (C	TY and STATE OR CO	DUNTRY)		
			,		•		
Please check the appropriate	e assignee category or categor	ries (will not be pri	inted on the patent)	: 🗖 Individual 🗖 (	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:		. Payment of Fee(s)				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # 01	Copies	<del></del>	Deposit Account N	umber	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).	
	(from status indicated above	•					
	MALL ENTITY status. See				ALL ENTITY status. See 37 Cl	(0)( )	
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu bublication Fee (if required) words of the United States Pate	te Fee and Publicat will not be accepted ont and Trademark	ion Fee (if any) or t I from anyone other Office.	o re-apply any previous than the applicant; a rep	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name _					n No		
This collection of informatic an application. Confidential submitting the completed as	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the U.S.C.	11. The information 122 and 37 CFR 1 0. Time will vary	n is required to obta	-	the public which is to file (and minutes to complete, includin comments on the amount of tir I Trademark Office, U.S. Depa S. SEND TO: Commissioner		
Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	inia 22313-1450. DO NOT \$ -1450.	SEND FEES OR C	OMPLETED FOR	MS TO THIS ADDRES	SS. SEND TO: Commissioner	for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ED INVENTOR ATTORNEY DOCKET NO		
10/616,845		07/10/2003	Daniel M. Dreps	AUS920030015US1	1731	
45109	7590	04/13/2005		EXAMINER		
IBM CORP				TAN, VIBOL		
PO BOX 5078		CHREST & MINIC	ART UNIT	PAPER NUMBER		
DALLAS, TX	75201			2819		
				DATE MAILED: 04/13/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 5 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 5 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.